

nailpolish df  
columns

name  
brand  
color-family  
color-hex  
year-acquired  
type-finish

create  
counts for  
brand,  
color-fam,  
year-acquired,  
type-finish

want to see

year x finish (how many finish of each type per year)

year x color (how many color each family per year)

brand x color

year & color-hex?

brand & finish

color & finish

the fill / color

should reflect

the color (blue<sup>i.e.</sup> column

for blue polish)